

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1627	28624	(granule) (pesticide or pesticidal or insecticide or insecticidal or herbicide or herbicidal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/26 18:34
S1628	11	(granule) (pesticide or pesticidal or insecticide or insecticidal or herbicide or herbicidal) (non-disintegrating or non-disintegratable or non-disinterable or nondisintegrating or nondisintegratable or nondisinterable or (non adj disintegrating) or (non adj disintegratable) or (non adj disintegrable) or (non adj disinterable))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/26 18:37
S1629	12	((granule) (pesticide or pesticidal or insecticide or insecticidal or herbicide or herbicidal) (non-disintegrating or non-disintegratable or non-disintegrable or nondisintegrating or nondisintegratable or nondisintegrable or (non adj disintegrating) or (non adj disintegratable) or (non adj disintegrable))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/26 18:44
S1630	2559	((granule) (pesticide or pesticidal or insecticide or insecticidal or herbicide or herbicidal) (disintegrating or disintegratable)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/26 18:48
S1631	2204	((granule) (pesticide or pesticidal or insecticide or insecticidal or herbicide or herbicidal) (disintegrating or disintegratable) (slow or sustained or controlled)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/26 18:48
S1632	846	((granule) (pesticide or pesticidal or insecticide or insecticidal or herbicide or herbicidal) (disintegrating or disintegratable) ((slow or sustained or controlled) with release))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/26 18:49
S1633	127	((granule) (pesticide or pesticidal or insecticide or insecticidal or herbicide or herbicidal) (disintegrating or disintegratable) (((slow or sustained or controlled) with release) with granule))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/26 18:49

S1634	85	(granule) (pesticide or pesticidal or insecticide or insecticidal or herbicide or herbicidal) (disintegrating or disintegrable) ((slow or sustained or controlled) with release) with granule) ((acid with clay) or (japanese with clay) or (calcium with carbonate) or (sodium with carbonate) or (calcium with hydroxide) or (white with carbon))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/26 18:50
S1635	42	(granule) (pesticide or pesticidal or insecticide or insecticidal or herbicide or herbicidal) (disintegrating or disintegrable) ((slow or sustained or controlled) with release) with granule) ((acid with clay) or (japanese with clay) or (calcium with carbonate) or (sodium with carbonate) or (calcium with hydroxide) or (white with carbon)) surfactant	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/26 18:50
S1636	231	(granule).ab. (pesticide or pesticidal or insecticide or insecticidal or herbicide or herbicidal) ((acid with clay) or (japanese with clay) or (calcium with carbonate) or (sodium with carbonate) or (calcium with hydroxide) or (white with carbon)) surfactant	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/26 18:53
S1637	4	(granule).ab. (pesticide or pesticidal or insecticide or insecticidal or herbicide or herbicidal) ((acid with clay) or (japanese with clay) or (calcium with carbonate) or (sodium with carbonate) or (calcium with hydroxide) or (white with carbon)) surfactant ((slow or slowly) with (disintegration or disintegrate or disintegrating or disintegrated))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/26 18:55
S1638	82	(granule) (pesticide or pesticidal or insecticide or insecticidal or herbicide or herbicidal) ((acid with clay) or (japanese with clay) or (calcium with carbonate) or (sodium with carbonate) or (calcium with hydroxide) or (white with carbon)) surfactant ((disintegration or disintegrate or disintegrating or disintegrated) with (min or minute or hour))	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/26 18:58
S1640	11245	kumiai.as.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/26 19:02
S1641	285	kumiai.as. (granule or granular) (pesticide or agrochemical or herbicide or insecticide)	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/26 19:02

S1642	138	(granule or granular) (pesticide or agrochemical or herbicide or insecticide) ((acid with clay) or (japanese with clay) or (calcium with carbonate) or (sodium with carbonate) or (calcium with hydroxide) or (white with carbon) surfactant	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/26 19:02
S1687	41	(granule or granular) (pesticide or pesticidal or insecticide or insecticidal or herbicide or herbicidal) ((acid with clay) or (japanese with clay) or (calcium with carbonate) or (sodium with carbonate) or (calcium with hydroxide) or (white with carbon) surfactant ((disintegration or disintegrate or disintegrating or disintegrated) with (min or minute or hour)) cationic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/28 15:12
S1688	89	(granule or granular) (pesticide or pesticidal or insecticide or insecticidal or herbicide or herbicidal) ((acid with clay) or (japanese with clay) or (calcium with carbonate) or (sodium with carbonate) or (calcium with hydroxide) or (white with carbon) surfactant ((disintegration or disintegrate or disintegrating or disintegrated) with (min or minute or hour))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/28 15:16
S1689	389	(granule or granular) (pesticide or pesticidal or insecticide or insecticidal or herbicide or herbicidal) ((acid with clay) or (japanese with clay) or (calcium with carbonate) or (sodium with carbonate) or (calcium with hydroxide) or (white with carbon) surfactant ((disintegration or disintegrate or disintegrating or disintegrated or dissolve or dissolvable or dissolving) with (min or minute or hour))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/28 15:22
S1690	25	(granule or granular).ab. (pesticide or pesticidal or insecticide or insecticidal or herbicide or herbicidal) ((acid with clay) or (japanese with clay) or (calcium with carbonate) or (sodium with carbonate) or (calcium with hydroxide) or (white with carbon) surfactant ((disintegration or disintegrate or disintegrating or disintegrated or dissolve or dissolvable or dissolving) with (min or minute or hour))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/28 15:22
S1691	14	(granule or granular).ti. (pesticide or pesticidal or insecticide or insecticidal or herbicide or herbicidal) ((acid with clay) or (japanese with clay) or (calcium with carbonate) or (sodium with carbonate) or (calcium with hydroxide) or (white with carbon) surfactant ((disintegration or disintegrate or disintegrating or disintegrated or dissolve or dissolvable or dissolving) with (min or minute or hour))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/28 15:43

S1692	16	(granule or granular).ti. (pesticide or pesticidal or insecticide or insecticidal or herbicide or herbicidal) ((acid with clay) or (japanese with clay) or (calcium with carbonate) or (sodium with carbonate) or (calcium with hydroxide) or (white with carbon) or (calcium with oxide)) surfactant ((disintegration or disintegrate or disintegrating or disintegrated or dissolve or dissolvable or dissolving) with (min or minute or hour))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/28 15:43
S1693	28	(granule or granular or granulated).ab. (pesticide or pesticidal or insecticide or insecticidal or herbicide or herbicidal) ((acid with clay) or (japanese with clay) or (calcium with carbonate) or (sodium with carbonate) or (calcium with hydroxide) or (white with carbon) or (calcium with oxide)) surfactant ((disintegration or disintegrate or disintegrating or disintegrated or dissolve or dissolvable or dissolving) with (min or minute or hour))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/28 15:52
S1694	28	(granule or granular or granulated or granulation).ab. (pesticide or pesticidal or insecticide or insecticidal or herbicide or herbicidal) ((acid with clay) or (japanese with clay) or (calcium with carbonate) or (sodium with carbonate) or (calcium with hydroxide) or (white with carbon) or (calcium with oxide)) surfactant ((disintegration or disintegrate or disintegrating or disintegrated or dissolve or dissolvable or dissolving) with (min or minute or hour))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/28 15:53
S1695	28	(granule or granular or granulated or granulation).ab. (pesticide or pesticidal or insecticide or insecticidal or herbicide or herbicidal) ((acid with clay) or (japanese with clay) or (calcium with carbonate) or (sodium with carbonate) or (calcium with hydroxide) or (white with carbon) or (calcium with oxide) or (potassium with hydroxide)) surfactant ((disintegration or disintegrate or disintegrating or disintegrated or dissolve or dissolvable or dissolving) with (min or minute or hour))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/28 15:54
S1696	164	(granule or granular or granulated or granulation).ab. (pesticide or pesticidal or insecticide or insecticidal or herbicide or herbicidal) ((acid with clay) or (japanese with clay) or (calcium with carbonate) or (sodium with carbonate) or (calcium with hydroxide) or (white with carbon) or (calcium with oxide) or (potassium with hydroxide)) surfactant (disintegration or disintegrate or disintegrating or disintegrated or dissolve or dissolvable or dissolving)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/28 15:55

S1697	124	(granule or granular or granulated or granulation).ab. (pesticide or pesticidal or insecticide or insecticidal or herbicide or herbicidal) ((acid with clay) or (japanese with clay) or (calcium with carbonate) or (sodium with carbonate) or (calcium with hydroxide) or (white with carbon) or (calcium with oxide) or (potassium with hydroxide)) surfactant ((disintegration or disintegrate or disintegrating or disintegrated or dissolve or dissolvable or dissolving) with water)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/28 15:55
S1698	53	(granule or granular or granulated or granulation).ab. (pesticide or pesticidal or insecticide or insecticidal or herbicide or herbicidal) ((acid with clay) or (japanese with clay) or (calcium with carbonate) or (sodium with carbonate) or (calcium with hydroxide) or (white with carbon) or (calcium with oxide) or (potassium with hydroxide)) surfactant ((disintegration or disintegrate or disintegrating or disintegrated or dissolve or dissolvable or dissolving) with water) extrusion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/28 16:03
S1699	53	(granule or granular or granulated or granulation).ab. (pesticide or pesticidal or insecticide or insecticidal or herbicide or herbicidal) ((acid with clay) or (japanese with clay) or (calcium with carbonate) or (sodium with carbonate) or (calcium with hydroxide) or (white with carbon) or (calcium with oxide) or (potassium with hydroxide)) surfactant ((disintegration or disintegrate or disintegrating or disintegrated or dissolve or dissolvable or dissolving) with water) extrusion	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/28 16:03
S1700	42	(granule or granular or granulated or granulation).ab. (pesticide or pesticidal or insecticide or insecticidal or herbicide or herbicidal) ((acid with clay) or (japanese with clay) or (calcium with carbonate) or (sodium with carbonate) or (calcium with hydroxide) or (white with carbon) or (calcium with oxide) or (potassium with hydroxide)) surfactant ((disintegration or disintegrate or disintegrating or disintegrated or dissolve or dissolvable or dissolving) with water) cationic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/28 16:05
S1701	4	((dialkyldimethylammonium or diauryldimethylammonium or dioleyldimethylammonium or dicocoyldimethylammonium or distearyldimethylammonium) with chloride) (granule or granular or granulated or granulated).ab. (pesticide or pesticidal or insecticide or insecticidal or herbicide or herbicidal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/28 16:42

S1702	7	((dialkyldimethylammonium or dilauryldimethylammonium or dioleyldimethylammonium or dicocoyldimethylammonium or distearyltrimethylammonium or (dialkyl with dimethylammonium) or ((dialkyl with dimethyl) with ammonium)) with chloride) (granular or granulated or granulated or granulated).ab. (pesticide or pesticidal or insecticide or insecticidal or herbicide or herbicidal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/28 16:46
S1703	7	((dialkyldimethylammonium or dilauryldimethylammonium or dioleyldimethylammonium or dicocoyldimethylammonium or distearyltrimethylammonium or ((dialkyl with dimethylammonium) or ((dialkyl with dimethyl) with ammonium)) with chloride) (granule or granular or granulated or granulation).ab. (pesticide or pesticidal or insecticide or insecticidal or herbicide or herbicidal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/28 16:52
S1704	2	((dialkyldimethylammonium or dilauryldimethylammonium or dioleyldimethylammonium or dicocoyldimethylammonium or distearyltrimethylammonium or (dialkyl with dimethylammonium) or ((dialkyl with dimethyl) with ammonium)) with chloride) (granule or granular or granulated or granulation) yoshimura.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/28 16:52
S1705	0	((dialkyldimethylammonium or dilauryldimethylammonium or dioleyldimethylammonium or dicocoyldimethylammonium or distearyltrimethylammonium or (dialkyl with dimethylammonium) or ((dialkyl with dimethyl) with ammonium)) with chloride) (granule or granular or granulated or granulation) (kumai or ihara).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/28 16:53
S1706	0	((dialkyldimethylammonium or dilauryldimethylammonium or dioleyldimethylammonium or dicocoyldimethylammonium or distearyltrimethylammonium or (dialkyl with dimethylammonium) or ((dialkyl with dimethyl) with ammonium)) with chloride) (granule or granular or granulated or granulation) (kumai or ihara).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/28 16:53
S1707	0	((dialkyldimethylammonium or dilauryldimethylammonium or dioleyldimethylammonium or dicocoyldimethylammonium or distearyltrimethylammonium or (dialkyl with dimethylammonium) or ((dialkyl with dimethyl) with ammonium)) with chloride) (kumai or ihara).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/28 16:54

S1708	13702	(kumiai or ihara).as.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/28 16:54
S1709	634	(granule or granular or granulated or granulation) (kumiai or ihara).as.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/28 16:54
S1710	127	(granule or granular or granulated or granulation) (kumiai or ihara).as. weed	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/28 16:54
S1711	47	(granule or granular or granulated or granulation).ab. (kumiai or ihara).as. weed	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/28 16:55
S1712	54	(granule or granular or granulated or granulation).ab. (pesticide or pesticidal or insecticide or insecticidal or herbicide or herbicidal) ((acid with clay) or (japanese with clay) or (calcium with carbonate) or (sodium with carbonate) or (calcium with hydroxide) or (white with carbon) or (calcium with oxide) or (potassium with hydroxide)) surfactant ((disintegration or disintegrate or disintegrating or disintegrated or dissolve or dissolvable or dissolving or dispersibility or dispersion) with water) cationic	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2009/01/28 17:05

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